

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Karen E. Petzold et al.
Filing Date : herewith
For : CROSS-CORRELATION SIGNAL
DETECTOR
Attorney Docket No. : LM(F)6455

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This information disclosure statement is being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, in accordance with 37 CFR §1.56.

Below is a list of information of which persons substantively involved in the preparation of the application identified above, are aware and believe that a reasonable Examiner may consider important to deciding whether to allow the application. This statement is not a representation that no other relevant information exists, and is not an admission that any of the items is material as defined in 37 CFR §1.56(b). Copies of the listed foreign patents and other non-patent literature are enclosed. No copies of listed U.S. Patents and Patent Application Publications are enclosed. A PTO Form 1449 is attached.

U.S. PATENT DOCUMENTS

U.S. Patent No. 3,623,097
U.S. Patent No. 4,567,588
U.S. Patent No. 4,608,701
U.S. Patent No. 4,637,067
U.S. Patent No. 4,942,589
U.S. Patent No. 4,956,644
U.S. Patent No. 5,371,760
U.S. Patent No. 5,694,416
U.S. Patent No. 5,724,383

U.S. Patent No. 5,790,591
U.S. Patent No. 5,982,763
U.S. Patent No. 6,011,812
U.S. Patent No. 6,058,138
U.S. Patent No. 6,061,390
U.S. Patent No. 6,078,573
U.S. Patent No. 6,246,884 B1
U.S. Patent No. 6,304,620 B1
U.S. Patent No. 6,430,208 B1

OTHER DOCUMENTS

U.S. Patent Application Publication US 2001/0036221A1, Published November 1, 2001.
U.S. Patent Application Publication US 2001/0050950A1, Published December 13, 2001.
U.S. Patent Application Publication US 2002/0136277A1, Published September 26, 2002.
U.S. Patent Application Publication US 2002/0159537A1, Published October 31, 2002.

Respectfully submitted,



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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 6-89) PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: LM(F)6455

SERIAL NO.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT(S): Karen E. Petzold et al.

FILING DATE: herewith

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	3 6 2 3 0 9 7	11/23/71	Femenias			
	4 5 6 7 5 8 8	1/28/86	Jerrim			
	4 6 0 8 7 0 1	8/26/86	Burgers et al.			
	4 6 3 7 0 6 7	1/13/87	Steinberger			
	4 9 4 2 5 8 9	7/17/90	Smith et al.			
	4 9 5 6 6 4 4	9/11/90	Leahy et al.			
	5 3 7 1 7 6 0	12/6/94	Allen et al.			
	5 6 9 4 4 1 6	12/2/97	Johnson			
	5 7 2 4 3 8 3	3/3/98	Gold et al.			
	5 7 9 0 5 9 1	8/4/98	Gold et al.			
	5 9 8 2 7 6 3	11/9/99	Sato			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	U.S. Patent Appln. Publication US2001/0036221A1, published November 1, 2001
	U.S. Patent Appln. Publication US2001/0050950A1, published December 13, 2001
	U.S. Patent Appln. Publication US2002/0136277A1, published September 26, 2002

EXAMINER

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		FILING DATE: herewith		GROUP:	

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		6	0	1	1	8	1	2	1/4/00	Laakso et al.			
		6	0	5	8	1	3	8	5/2/00	Fukumasa et al.			
		6	0	6	1	3	9	0	5/9/00	Meehan et al.			
		6	0	7	8	5	7	3	6/20/00	Batalama et al.			
		6	2	4	6	8	8	4	6/12/01	Karmi et al.			
		6	3	0	4	6	2	0	10/16/01	Rouphael			
		6	4	3	0	2	0	8	8/6/02	Fullerton et al.			

FOREIGN PATENT DOCUMENTS														
DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
													YES	NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
	U.S. Patent Appln. Publication US2002/0159537A1, published October 31, 2002

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